## ml1110quiz (v110)

1. Factor the expression $x^2 + 5x - 24$

$$(x+8)(x-3)$$

2. Factor the expression $x^2 + 7x + 12$

$$(x+4)(x+3)$$

3. Factor the expression $3x^2 + 20x - 7$

$$(3x - 1)(x + 7)$$

4. Factor the expression $11x^2 - 51x + 28$

$$(11x - 7)(x - 4)$$